list selects to show the top or bottom items in the specified sort order. The *Using field* drop-down list selects the data field by which to sort the data.

- **Hide Items.** Use these options to select the items to hide from the calculations.

- **Hierarchy.** Select the hierarchy to use, when the field has multiple hierarchies. The pivot table must be based on external source data that contains data hierarchies. For the majority of users, Calc does not provide multiple hierarchies for a single field and so this option is normally grayed. If you use a pivot table data source extension, that extension could define multiple hierarchies for some fields and then the option could become available. See the documentation supplied with that extension for more details.
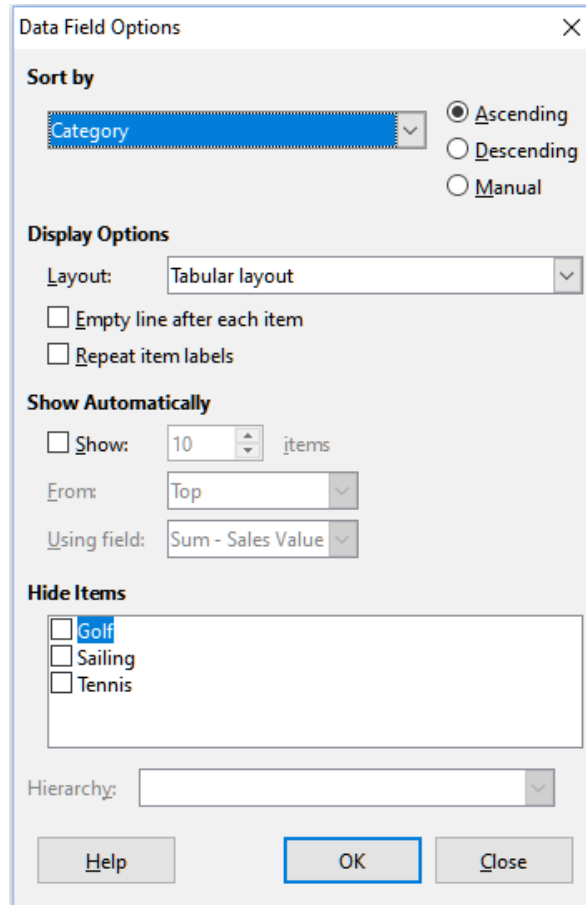

Figure 264: Data Field Options dialog

Options for filter fields

The Data Field dialog for fields in the *Filters* area is the same as for fields in the *Row* and *Column Fields* areas, even though it appears to be useless to have the same settings as described for the row and column fields. With the flexibility of the pivot table, you can switch the different fields between filters, columns, or rows. The fields keep the settings that you gave them. The filter field has the same properties as a row or column field. These settings only take effect when you use the field not as a filter field but as a row or column field.

Working with the results of the pivot table

The Pivot Table Layout dialog is very flexible and a pivot table can be totally restructured with only a few mouse clicks.